



Siechem EMD/40036047 ATC, 125°C Diesel Electric Locomotive Cables

Application

- ✓ Thin walled flexible EBXL cables for tap changer of Electric Locomotives.
- ✓ For Diesel Electric Locomotive Cables.

Features

- ✓ Excellent resistance to high and low temperature
- ✓ Outstanding flame retardant
- √ Halogen free
- ✓ Excellent flexibility
- ✓ Resistance to Oil, Fuel, Ozone and Weathering.
- ✓ Easy to strip
- ✓ Low smoke density
- ✓ Soldering iron resistant
- ✓ Electron Beam Cross Linked.

Product Construction

- Conductor : Annealed Tinned Copper Flexible Conductor.
- ✓ Insulation : Specially formulated Dual Layer, EBXL125°C.
- ✓ Laid up : Cores are twisted.
- Colour : Yellow/Brown, Yellow/Red,
 Yellow/Orange or as per Customer order.

Technical Data

- ✓ Temperature Range : -65°C to +125°C (>10000 hrs @ +125°C).
- Rated Voltage: 600 V AC
- ✓ Specification: EDPS 179 40036047



ISO 14001

AS 9100 ISO 45001











EMD Part Number	Number of Cores and Conductor Size	Outer Diameter (Nom)		Total Weight
		mm	Inches	Kg/Km approx.
40036047	3Cx18 AWG	5.84	0.230	49.94

